

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference IP20031107	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No. PCT/NO 2003/000445	International filing date (day/month/year) 30 December 2003	(Earliest) Priority Date (day/month/year) 30 December 2002
Applicant MARINE CYBERNETICS AS et al		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 3 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report
 - a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).
 - b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.
2. Certain claims were found unsearchable (see Box No. II)
3. Unity of invention is lacking (see Box No. III)
4. With regard to the title,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:
5. With regard to the abstract,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.
6. With regard to the drawings,
 - a. the figure of the drawings to be published with the abstract is Figure No. 4C

as suggested by the applicant.

as selected by this Authority, because the applicant failed to suggest a figure.

as selected by this Authority, because this figure better characterizes the invention.
 - b. none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

1

International application No.
PCT/NO 2003/000445

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G05D 1/02, G05B 13/04, G05B 23/02 // B63H 25/00
 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: B63H, G01C, G05D, G05B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE, DK, FI, NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 9214216 A1 (EDGE DIAGNOSTIC SYSTEMS), 20 August 1992 (20.08.1992), page 6, line 11 - page 8, line 4; page 10, line 1 - page 12, line 19; page 14, line 16 - page 15, line 22, figure 2, claim 1 ---	1, 3, 8-9, 11-15, 17-21, 24-25, 27-29
A	DATABASE WPI week 19760330 Derwent Publications Ltd., London, GB Class Q24, AN1976-L8977X & SU 508713 A ((MORD-I))MORDOVCHENKO D N 30 Mars 1976 (1976-03-30) Abstract ---	1-30

 Further documents are listed in the continuation of Box C. See patient family annex.

- * Special categories of cited documents
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "B" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "Z" document member of the same patent family

Date of the actual completion of the international search
19 April 2004

Date of mailing of the international search report

27-04-2004Name and mailing address of the ISA/
Swedish Patent Office
Box 5055, S-102 42 STOCKHOLM
Facsimile No. + 46 8 666 02 86

Authorized officer

Ender Dag /itw
Telephone No. + 46 8 782 25 00

INTERNATIONAL SEARCH REPORT

International application No.
PCT/NO 2003/000445

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E,A	US 2003139916 A1 (J.CHOE ET AL), 24 July 2003 (24.07.2003), abstract -----	1-30 - -

INTERNATIONAL SEARCH REPORT
Information on patent family members

31/03/2004

International application No.
PCT/NO 2003/000445

WO	9214216	A1	20/08/1992	AT	204990	T	15/09/2001
				CA	2101336	A,C	31/07/1992
				DE	69232029	D,T	12/09/2002
				DK	575399	T	10/12/2001
				EP	0575399	A,B	29/12/1993
				SE	0575399	T3	
				EP	1116955	A	18/07/2001
				ES	2163397	T	01/02/2002
				JP	3081243	B	28/08/2000
				JP	6505341	T	16/06/1994
				US	5214582	A,C	25/05/1993

US 2003139916 A1 24/07/2003 NONE